Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 -United Kingdom (UK)



SAFETY DATA SHEET

Lexmark Yellow Ink PN: 14N0809

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

| 1.1 Product identifier | | | | | | |
|---|----------------|--|---|--|--|---|
| Product name | : Lexm | ark Yellow I | nk PN: 14N08 | 809 | | |
| Description of the product | type : | Part num | iber : | | | |
| Lexmark Yellow Ink Lexmark Yellow Ink (Bulk) Cartridge 100 Cartridge 100XLA Cartridge 100XLA Cartridge 108 Cartridge 108XL Cartridge 108XLA Cartridge 150XL Cartridge 150XLA | | 14N0808 14N0006 14N0902 14N1071 14N1095 14N0342 14N0479 14N0484 14N1618 14N1650 | 14N0902A 14N1071A 14N107 14N0658 14N0479A 14N0492 14N1618A 14N1408 | 14N0902E 14N1071E 14N0149 14N0662 14N1618E | 14N0435 14N0715 14N0488 14N1517 | 14N1060 |
| REACH Status | | empt under F | | | | egistered, pre-registered be registered between 2011 |
| Product type | : Liquid | | | | | |
| 1.2 Relevant identified uses | of the sub | stance or n | nixture and u | ses advised | against | |
| Product use | Pro71 S315, | 5, Pro719, F S319, S405 | Pro805, Pro90 |)1, Pro905, F , S415, S419 | Pro915, Pro9 | Pro707, Pro708, Pro709, 19, S301, S305, S308, 98, S515, S519, S601, S605, |
| Area of application | : Consu | imer applica | itions. | | | |
| Details of the supplier of Lexmark International, Inc. 740 West New Circle Road Lexington, Ky 40550 | the salety | | | | | |
| e-mail address of person responsible for this SDS | : rcassic | ly@lexmark | .com | | | |
| <u>Only representative</u> Only representative | | n Sterling Ho ourse, Boar | | | | |
| | | Q, United Ki | , | | | |
| e-mail address of person responsible for this SDS | : sbulloc | k@uk.envir | oncorp.com | | | |
| Emergency telephone number (with hours of operation) | : +44 (0 |) 113 245 75 | 552 | | | |
| 1.4 Emergency telephone nu | mber | | | | | |
| <u>Supplier</u> Telephone number | Emerg | Internat | -232-3333 ada/Puerto Ri | 1-813-2 | 55-3924 48-0585 | |
| Date of issue/Date of revision | on: 9 Ju | ly 2015 | | | | 1/12 |

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

Hours of operation

: 24/7

SECTION 2: Hazards identification

| 2.1 Classification of the sub | ostance or mixture |
|--|---|
| Product definition | : Mixture |
| Classification according to Not classified. | o Regulation (EC) No. 1272/2008 [CLP/GHS] |
| Ingredients of unknown toxicity | : Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 12.5% |
| Ingredients of unknown ecotoxicity | : Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 2.5% |
| Classification according to | o Directive 1999/45/EC [DPD] |
| The product is not classifie Classification | d as dangerous according to Directive 1999/45/EC and its amendments. : Not classified. |

See Section 16 for the full text of the R phrases or H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

| 2.2 Label elements | |
|-----------------------------|--|
| Signal word | : No signal word. |
| Hazard statements | : No known significant effects or critical hazards. |
| Precautionary statements | |
| Prevention | : Not applicable. |
| Response | : Not applicable. |
| Storage | : Not applicable. |
| Disposal | : Not applicable. |
| Hazardous ingredients | : Not applicable. |
| Supplemental label elements | : Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. |
| 2.3 Other hazards | |

Other hazards which do : None known. not result in classification

SECTION 3: Composition/information on ingredients

| Substance/mixture | : Mixture | | Class | sification | |
|----------------------------|-------------|---------|---|---|------|
| Product/ingredient name | Identifiers | % | 67/548/EEC | Regulation (EC) No. 1272/2008 [CLP] | Туре |
| Hydroxylated alkane - | | ≥1 - <3 | Xi; R36/37/38 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 | [1] |
| | | | See Section 16 for the full text of the R- phrases declared above. | See Section 16 for the full text of the H statements declared above. | |

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SECTION 3: Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. |
|----------------------------|---|
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
| Ingestion | : Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. |

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

| Eye contact | : No known significant effects or critical hazards. |
|------------------------|---|
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : No known significant effects or critical hazards. |
| Ingestion | : No known significant effects or critical hazards. |
| Over-exposure signs/sy | mptoms |
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |

| Innalation | . No specific data. |
|--------------|---------------------|
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

4.3 Indication of any immediate medical attention and special treatment needed

| Notes to physician | : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
|---------------------|--|
| Specific treatments | : No specific treatment. |

SECTION 5: Firefighting measures

| 5.1 Extinguishing media | |
|--------------------------------|---|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |

5.2 Special hazards arising from the substance or mixture Hazards from the substance or mixture Hazardous combustion products Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides

| 5.3 Advice for firefighters | |
|---|---|
| Special precautions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. |

SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | teo | ctive equipment and emergency procedures |
|--------------------------------|-----|--|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| 6.3 Methods and material for | co | ntainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. |

SECTION 6: Accidental release measures

| 6.4 Reference to other | : See Section 1 for emergency contact information. |
|------------------------|---|
| sections | See Section 8 for information on appropriate personal protective equipment. |
| | See Section 13 for additional waste treatment information. |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

| 7.1 Precautions for safe han | dlin | lg |
|---|------|---|
| Protective measures | 1 | Put on appropriate personal protective equipment (see Section 8). |
| Advice on general occupational hygiene | : | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| 7.2 Conditions for safe storage, including any incompatibilities | : | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. |
| 7.3 Specific end use(s) Recommendations Industrial sector specific solutions | | Not available. Not available. |

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Derived effect levels

No DELs available.

Predicted effect concentrations

No PECs available.

8.2 Exposure controls

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SECTION 8: Exposure controls/personal protection

| | • • |
|----------------------------------|---|
| Appropriate engineering controls | : Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
| Individual protection measu | <u>ires</u> |
| Hygiene measures | : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. |
| Skin protection | |
| Hand protection | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. |
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

| 9.1 Information on basic physic | cal and chemical properties | |
|--|-----------------------------|------|
| <u>Appearance</u> | | |
| Physical state | : Liquid. | |
| Colour | : Yellow. | |
| Odour | : Faint odour. | |
| Odour threshold | : Not available. | |
| рН | : 7 to 8.5 | |
| Melting point/freezing point | : 0°C | |
| Initial boiling point and boiling range | : Not available. | |
| Flash point | : Closed cup: >200°C | |
| Evaporation rate | : Not available. | |
| Flammability (solid, gas) | : Not available. | |
| Upper/lower flammability or explosive limits | : Not available. | |
| Vapour pressure | : Not available. | |
| Vapour density | : Not available. | |
| Relative density | : Not available. | |
| Solubility(ies) | : Miscible in water. | |
| Date of issue/Date of revision | : 9 July 2015 | 6/12 |

SECTION 9: Physical and chemical properties

| Partition coefficient: n-octanol/ water | : Not available. |
|--|------------------|
| Auto-ignition temperature | : Not available. |
| Decomposition temperature | : Not available. |
| Viscosity | : Not available. |
| Explosive properties | : Not available. |
| Oxidising properties | : Not available. |

9.2 Other information

No additional information.

| SECTION 10: Stabilit | y and reactivity |
|--|--|
| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
| 10.2 Chemical stability | : The product is stable. |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | : No specific data. |
| 10.5 Incompatible materials | : No specific data. |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-----------------------------------|--------------------------|---------|-------------|----------|
| Lexmark Yellow Ink PN: 14N0809 | LD50 Oral | Rat | >2000 mg/kg | - |
| Conclusion/Summary | : Not available. | · | · | · |
| Acute toxicity estimates | | | | |
| Not available. | | | | |
| rritation/Corrosion | | | | |
| Conclusion/Summary | : Not available. | | | |
| Sensitiser | | | | |
| Conclusion/Summary | : Not available. | | | |
| <u>Mutagenicity</u> | | | | |
| Conclusion/Summary | : Not available. | | | |
| <u>Carcinogenicity</u> | | | | |
| Conclusion/Summary | : Not available. | | | |
| Reproductive toxicity | | | | |
| Conclusion/Summary | : Not available. | | | |
| <u>Feratogenicity</u> | | | | |
| Conclusion/Summary | : Not available. | | | |
| Specific target organ toxicity | <u>(sinale exposure)</u> | | | |
| ate of issue/Date of revision | : 9 July 2015 | | | 7/ |

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SECTION 11: Toxicological information

| Product/ingr | ed | ient name | Category | Route of exposure | Target organs |
|--|------------|-----------------------------|-----------------------|-------------------|------------------------------|
| Hydroxylated alkane | | | Category 3 | Not applicable. | Respiratory tract irritation |
| Specific target organ toxicit | y (| repeated exposure) | | | |
| Not available. | | | | | |
| Aspiration hazard | | | | | |
| Not available. | | | | | |
| Information on the likely routes of exposure | 1 | Routes of entry anticipated | d: Oral, Dermal. | | |
| Potential acute health effect | S | | | | |
| Inhalation | 1 | No known significant effect | cts or critical hazar | ds. | |
| Ingestion | 4 | No known significant effect | cts or critical hazar | ds. | |
| Skin contact | 4 | No known significant effect | cts or critical hazar | ds. | |
| Eye contact | 4 | No known significant effect | cts or critical hazar | ds. | |
| Symptoms related to the phy | | | ogical characteri | <u>stics</u> | |
| Inhalation | 1 | No specific data. | | | |
| Ingestion | 4 | No specific data. | | | |
| Skin contact | 4 | No specific data. | | | |
| Eye contact | 4 | No specific data. | | | |
| Delayed and immediate effe | cts | and also chronic effects | from short and l | ong term exposur | e |
| Short term exposure | | | | | |
| Potential immediate effects | 1 | Not available. | | | |
| Potential delayed effects | : | Not available. | | | |
| Long term exposure | | | | | |
| Potential immediate effects | 1 | Not available. | | | |
| Potential delayed effects | 1 | Not available. | | | |
| Potential chronic health effe | ct | <u>s</u> | | | |
| Not available. | | | | | |
| Conclusion/Summary | : | Not available. | | | |
| General | : | No known significant effect | cts or critical haza | rds. | |
| Carcinogenicity | : | No known significant effect | cts or critical haza | rds. | |
| Mutagenicity | : | No known significant effect | cts or critical haza | rds. | |
| Teratogenicity | : | No known significant effec | cts or critical hazar | ds. | |
| Developmental effects | : | No known significant effect | cts or critical hazar | ds. | |
| Fertility effects | : | No known significant effect | cts or critical hazar | ds. | |
| Other information | : | Not available. | | | |

SECTION 12: Ecological information

12.1 Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-----------------------------------|-----------------------|---------|----------|
| Lexmark Yellow Ink PN: 14N0809 | Acute EC50 >1000 mg/l | Daphnia | 24 hours |
| | Acute EC50 >1000 mg/l | Daphnia | 48 hours |

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Not available.

| 12.4 Mobility in soil | |
|---|------------------|
| Soil/water partition coefficient (Koc) | : Not available. |
| Mobility | : Not available. |

| 12.5 Results of PBT | and vPvB assessment |
|---------------------|---------------------|
| PBT | : Not applicable. |
| vPvB | : Not applicable. |

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

| Product | |
|---------------------|--|
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| Hazardous waste | Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC. |
| Packaging | |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Special precautions | This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

| | ADR/RID | ADN | IMDG | IATA | |
|------------------------------------|----------------|----------------|----------------|----------------|--|
| 14.1 UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. | |
| 14.2 UN proper shipping name | - | - | - | - | |
| 14.3 Transport hazard class(es) | - | - | - | - | |
| 14.4 Packing group | - | - | - | - | |
| 14.5 Environmental hazards | No. | No. | No. | No. | |
| Additional information | - | - | - | - | |

14.6 Special precautions for user

: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

: Not available.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

| Annex XIV - List of substances subject to authorisation | | | | | | |
|---|---|--|--|--|--|--|
| Substances of very high concern | | | | | | |
| None of the components are listed. | | | | | | |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. | | | | | |
| Other EU regulations | | | | | | |
| Europe inventory Black List Chemicals | All ingredients are listed on the European Inventory of Existing Commercial Substances (EINECS) list, have been registered on the European List of New Chemical Substances (ELINCS), or are exempt. Not listed | | | | | |
| | : Not listed | | | | | |
| Priority List Chemicals | | | | | | |
| Integrated pollution prevention and control list (IPPC) - Air | : Listed | | | | | |
| Integrated pollution prevention and control list (IPPC) - Water | : Not listed | | | | | |

SECTION 15: Regulatory information

International regulations lists

| AICS (Australia) | ; | All ingredients are listed in Australian Inventory of Chemical Substances (AICS), have been registered, or are exempt. |
|---|---|--|
| China inventory (IECSC) | ÷ | All ingredients are listed on the Chinese inventory (IECSC) or are exempt. |
| DSL/NDSL | ; | All ingredients are listed on the Canadian Domestic Substances List (DSL), have been registered on the Non-Domestic Substances List (NDSL), or are exempt. |
| ENCS (Japan) | 1 | All ingredients are listed on the Japanese Existing and New Chemical Substances (ENCS) list, have been registered, or are exempt. |
| Philippines inventory (PICCS) | : | All ingredients are listed on the Philippines Inventory (PICCS) or are exempt. |
| Korea inventory (KECI) | : | All ingredients are listed on the Korean Existing Chemicals List (ECL), have been registered, or are exempt. |
| United States inventory (TSCA 8b) | : | All ingredients are listed on the Toxic Substances Control Act (TSCA) inventory, have been registered, or are exempt. |
| Chemical Weapons Convention List Schedule I Chemicals | : | Not listed |
| Chemical Weapons Convention List Schedule II Chemicals | : | Not listed |
| Chemical Weapons Convention List Schedule III Chemicals | : | Listed |
| 15.2 Chemical Safety Assessment | : | This product contains substances for which Chemical Safety Assessments are still required. |

SECTION 16: Other information

| Indicates information that has changed from previously issued version. | | | | |
|--|--|--|--|--|
| Abbreviations and acronyms | ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number | | | |
| Key literature references and sources for data | Regulation (EC) No. 1272/2008 [CLP] International transport regulations Occupational exposure limits IATA Dangerous Goods Regulation (DGR) 55th Edition 2014 | | | |

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | | Justification |
|---|--|--|
| Not classified. | | |
| Full text of abbreviated H statements | : H315 Causes skin irr H319 Causes seriou H335 May cause res | |
| Full text of classifications [CLP/GHS] | : Eye Irrit. 2, H319 Skin Irrit. 2, H315 STOT SE 3, H335 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 |
| Full text of abbreviated R phrases | : R36/37/38- Irritating to e | eyes, respiratory system and skin. |

SECTION 16: Other information

| Full text of classifications [DSD/DPD] | : Xi - Irritant |
|---|--------------------------|
| Date of issue/ Date of revision | : 9 July 2015 |
| Date of previous issue | : No previous validation |
| Version | : 1 |

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.